Appl. No. 09/730,676 Amdt. Dated March 16, 2005 Reply to Office Action of February 9, 2005

## Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

## Listing of Claims:

5

10

11

12

13

14

15

- 1 Claim 1 (Currently Amended): Apparatus for presenting real-time event
- recommendations in the form of a list to a user, the apparatus comprising:
- at least one user interface mechanism adapted to interact with the user; and a processing device adapted to perform the following operations:

choosing at least one real-time event based upon at least one criterion, wherein the at least one criterion of the at least one real-time event is additionally weighted by <u>multiple factors</u>, a <u>first</u> factor <u>being</u> based on when the real time event is set to begin and to end relative to the user's current time <u>time</u>, a second factor being based on a specific penalty per unit time for causing said user to wait until a real time event starts, and a same or different penalty per unit time for an accumulated time a user misses a real-time event, to yield a list of real-time event recommendations; and

presenting the list of real-time event recommendations to the user at the user interface mechanism.

- Page 2 of 11 -

Appl. No. 09/730,676 Amdt. Dated March 16, 2005 Reply to Office Action of February 9, 2005

- 1 Claim 2 (Canceled).
- 1 Claim 3 (Previously Presented): The apparatus of claim 2, wherein at least one
- 2 criterion is a function of a user profile.
- 1 Claim 4 (Previously Presented): The apparatus of claim 2, wherein at least one
- 2 criterion is a function of a user-selected category.
- Claim 5 (Canceled).
- 1 Claim 6 (Previously Presented): The apparatus of claim 1, wherein at least one
- criterion and the weighted factor is a function of:
- a minimum recommendation value for a show,
- 4 a maximum recommendation value of the show,
- 5 a current time,
- 6 a start time of the show, and
- 7 an end time of the show or a duration of the show.
- Claim 7 (Original): The apparatus of claim 1, wherein the apparatus is a remote and
- 2 the processing device is internal to the remote.
- Claim 8 (Original): The apparatus of claim 1, wherein the real-time event comprises
- 2 broadcast or transmitted content.

- Page 3 of 11 -

Appl. No. 09/730,676 Arndt. Dated March 16, 2005 Reply to Office Action of February 9, 2005

- 1 Claim 9 (Original): The apparatus of claim 1, wherein the real-time event is located at
- 2 an assembly location external to a present locus of user activity.
- 1 Claim 10 (Original): The apparatus of claim 1, wherein presenting occurs via a surf
- 2 ring in which only recommended real-time events are assigned to the surf ring.
- 1 Claim 11 (Original): The apparatus of claim 1, wherein presenting occurs via a
- 2 graphical user interface including an EPG.
- 1 Claim 12 (Currently Amended): A remote control device for use with a consumer
- 2 electronics device, comprising:
- 3 a display adapted to provide user interface elements to the user;
- a communication outlet adapted to communicate with the consumer electronics
  - device; and

5

6

7

ß

9

10

11

12

13

14

15

a processor adapted to:

choose via the consumer electronics device at least one real-time event based upon at least one criterion, wherein the at least one criterion of the at least one real-time event is additionally weighted by multiple factors, a first factor being based on when the real time event is set to begin and to end relative to the user's current time time, a second factor being based on a specific penalty per unit time for causing said user to wait until a real time event starts, and a same or different penalty per unit time for an accumulated time a user misses a real-time event, to yield a list of real-time event recommendations; and

- Page 4 of 11 -

Appl. No. 09/730,676 Arndt. Dated March 16, 2005 Reply to Office Action of February 9, 2005

- cause the display to communicate the list of real-time event recommendations to the user.
  - Claim 13 (Canceled).
- 1 Claim 14 (Previously Presented): The remote control device of claim 12, wherein the
- 2 real-time event is a television show and the consumer electronics device is a
- 3 television.
- 1 Claim 15 (Previously Presented): The remote control device of claim 12, wherein the
- 2 real-time event is a real-time Internet event and the consumer electronics device is an
- 3 Internet browsing device.
- 1 Claim 16 (Previously Presented): The remote control device of claim 12, wherein the
- 2 list of real-time event recommendations comprises an electronic program guide.
- 1 Claim 17 (Canceled).
- 1 Claim 18 (Currently Amended): A content experiencing apparatus for real-time
- 2 events of interest, comprising:
- at least one user interface mechanism adapted to perform the following
- 4 operations:
- 5 provide real-time events of interest to the user; and
- receive input from the user as to the user's selection of the real-

- Page 5 of 11 -

7

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

US000322

Appl. No. 09/730,676 Amdt. Dated March 16, 2005 Reply to Office Action of February 9, 2005

time events provided;

a communication facility adapted to receive the real-time events of interest from an external provider;

a tuning facility for selecting the real-time events of interest to be received via the communication facility; and

a processor adapted to perform the following operations:

calculating at least one recommended piece of real-time event of interest from amongst a plurality of available real-time events based upon at least one criterion, wherein the at least one criterion of the at least one real-time event is additionally weighted by <u>multiple factors</u>, a <u>first factor being</u> based on when the real time event is set to begin and to end relative to the user's current <del>time;</del> time, a second factor being based on a specific penalty per unit time for causing said user to wait until a real time event starts, and a same or different penalty per unit time for an accumulated time a user misses a real-time event, to vield a list of real-time event recommendations, and

in response to a user input that does not contain either a specific tuning specification or a request for recommendation, automatically tuning the tuning facility to receive the recommended piece of real-time event.

Appl. No. 09/730,676 Amdt. Dated March 16, 2005 Reply to Office Action of February 9, 2005

- 1 Claim 19 (Original): The apparatus of claim 18, wherein
- 2 the apparatus is a TV;
- 3 the communication facility comprises at least one of an antenna or a cable
- 4 connection; and
- the user interface mechanism comprises a television screen.
- 1 Claim 20 (Original): The apparatus of claim 19, wherein the user input is a channel
- 2 up button actuation, but the automatic tuning does not go to the next channel up in
- 3 sequence from a current channel.
- 1 Claim 21 (Original): The apparatus of claim 19, wherein the user input is a channel
- 2 down button actuation, but the automatic tuning does not go to the next channel down
- 3 in sequence from a current channel.
  - Claim 22 (Previously Presented): The apparatus of claim 19, wherein the user input
- is a power on actuation and the automatic tuning goes neither to a last channel previously viewed nor to a default channel.